

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 14 | ((("5862158") or ("5870630") or ("6101615") or ("6151665") or ("6154853") or ("6216211") or ("6223252") or ("6243827") or ("6269453") or ("6272442") or ("6282670") or ("6304941") or ("6681339") or ("6574709"))).PN. | USPAT | OR | OFF | 2006/10/23 15:13 |
| S8 | 71 | multiple near drive near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 14:47 |
| S47 | 92 | catastrophic near (disk or drive) near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:24 |
| S48 | 1 | degraded and (off-line or off adj line) and (read-only or read adj only) and failed near second near (disk or drive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 14:57 |
| S49 | 1 | (off-line or off adj line) and (read-only or read adj only) and failed near second near (disk or drive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 14:58 |
| S50 | 6 | (read-only or read adj only) and failed near second near (disk or drive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 16:46 |
| S51 | 1253 | (read-only or read adj only) near mode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:25 |
| S52 | 22 | S51 and volume near set | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:29 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| S53 | 22 | S51 and (disk or drive) near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:30 |
| S54 | 11 | S53 not S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:48 |
| S55 | 22 | S52 not S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:48 |
| S56 | 11 | S53 not S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:49 |
| S57 | 2 | pinned near data near drive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:49 |
| S58 | 87 | pinned near data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 15:49 |
| S59 | 44 | ("5437022").URPN. | USPAT | OR | ON | 2006/10/20 15:51 |
| S60 | 21 | failed near second near (disk or drive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 16:46 |
| S61 | 104 | failure near2 second near (disk or drive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 12:57 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 5 | ("6304941").URPN. | USPAT | OR | ON | 2006/10/23 11:55 |
| L2 | 10 | ("5502836" "5574851" "5615352" "5790775" "5809224" "5822782" "5875456" "5875457" "5933834" "5991804").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/23 11:57 |
| L3 | 4822 | modified near (read/write or read or write or read near write) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 12:58 |
| L4 | 268 | modified near (read/write or read or write or read near write) near (mode or operation or state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 12:59 |
| L5 | 11 | 4 and (disk or drive) near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:58 |
| L6 | 50 | second near drive near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:16 |
| L7 | 21 | ("20030172316" "20030182525" "20040153717" "20040250161" "20050086558" "20050097391" "5544347" "5594900" "5742792" "5745753" "5857208" "5889935" "5889935" "6044444" "6079029" "6092066" "6308283" "6324654" "6598134" "6810491" "6931499" "6941490").PN. | US-PGPUB; USPAT | OR | ON | 2006/10/23 15:48 |
| L8 | 1158 | (read-only or read adj only) near mode | US-PGPUB; USPAT | OR | ON | 2006/10/23 15:49 |
| L9 | 22 | 8 and (disk or drive) near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:55 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| L10 | 1 | "pinned data drive".clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:55 |
| L11 | 1 | "pinned data drive".clm. | US-PGPUB | OR | ON | 2006/10/23 15:56 |
| L12 | 0 | "volume set in a modified read/write mode".clm. | US-PGPUB | OR | ON | 2006/10/23 15:56 |
| L13 | 278 | (offline or off-line or off adj line) and degraded and (read-only or read adj only) | US-PGPUB | OR | ON | 2006/10/23 15:57 |
| L14 | 32 | 13 and (disk or drive) near failure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:58 |